Electronic Patent Application Fee Transmittal							
Application Number:	10824331						
Filing Date:	14-	14-Apr-2004					
Title of Invention:		OPTICAL MODULATOR/DETECTOR BASED ON RECONFIGURABLE DIFFRACTION GRATING					
First Named Inventor/Applicant Name:	Oli	Olivier J. A. Schueller					
Filer:	Bra	Brandon S. Blackwell/Eileen MacKenzie					
Attorney Docket Number:	НО	H0498.70168US01					
Filed as Large Entity	•						
Utility under 35 USC 111(a) Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl issue fee		1501	1	1510	1510		
Publ. Fee- early, voluntary, or normal		1504	1	300	300		

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1810